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PUBLIC SERVICE COMMISSION

August 30, 2010

Mr. Jeff Derouen, Executive Director Kentucky Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, Kentucky 40602-0615

Dear Mr. Derouen:

2010-00345 Enclosed is the Quarterly Report of Gas Cost Recovery Rate Calculation for the quarter ended June 30, 2010 for Bluegrass Gas Sales, Inc.

Please call me if you have any questions.

Sincerely,

Mark H. O'Brien

Enclosure

BLUEGRASS GAS SALES, INC.	BILIF	GRASS	GAS S	SALES	INC.	
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#### Case Number

## QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

DATE FILED: August 31, 2010		
DATE RATES TO BE EFFECTIVE:	October 1, 2010	_
REPORTING PERIOD IS CALENDAR QUAF	RTER ENDED:	June 30, 2010

Submitted By:

Mark H. O'Brien, President BlueGrass Gas Sales, Inc. P.O. Box 23539 Anchorage, KY 40223 (502)228-9698 (502)228-7016 fax

#### SCHEDULE I

#### GAS COST RECOVERY RATE SUMMARY

Component	<u>Unit</u>	<u>Amount</u>
Expected Gas Cost (EGC)	\$/Mcf	\$6.1068
+ Refund Adjustment (RA)	\$/Mcf	\$0.0000
+ Actual Adjustment (AA)	\$/Mcf	\$0.0731
+ Balance Adjustment (BA)	\$/Mcf	\$0.1475
= Gas Cost Recovery Rate (GCR)	\$/Mcf _	\$6.3274

GCR to be effective for service rendered from October 1, 2010 to December 31, 2010

A.	Expected Gas Cost Calculation

Total Expected Gas Cost (from Schedule II)	\$	\$322,411
/ Sales for 12 months ended June 30, 2011	Mcf	52,796
= Expected Gas Cost (EGC)	\$/Mcf	\$6.1068

### B. <u>Refund Adjustment Calculation</u>

Supplier Refund Adjustment for reporting period (from Schedule III)	\$/Mcf	\$0.0000
+ Previous Quarter Supplier Refund Adjustment	\$/Mcf	\$0.0000
+ Second Previous Quarter Supplier Refund Adjustment	\$/Mcf	\$0.0000
+ Third Previous Quarter Supplier Refund Adjustment	\$/Mcf	\$0.0000
= Refund Adjustment (RA)	\$/Mcf	\$0.0000

C.	Actual Adjustment Calculation		
Actual Adjustment for	or reporting period (from Schedule IV)	\$/Mcf	\$ (0.0277)
+ Previous Quarter Ad	tual Adjustment	\$/Mcf	\$ 0.1829
+ Second Previous Qu	uarter Actual Adjustment	\$/Mcf	\$ (0.0124)
+ Third Previous Quar	ter Actual Adjustment	\$/Mcf	\$ (0.0697)
= Actual Adjustment (	AA)	\$/Mcf	 \$0.0731

### D. <u>Balance Adjustment Calculation</u>

Balance Adjustment for the Reporting Period (from Schedule V)	\$/Mcf	\$	0.0063
+ Previous Quarter Reported Balance Adjustment	\$/Mcf	\$	0.1756
+ Second Previous Quarter Reported Balance Adjustment	\$/Mcf	\$	(0.0219)
+ Third Previous Quarter Reported Balance Adjustment	\$/Mcf	\$	(0.0125)
= Balance Adjustment (BA)	\$/Mcf	*****************	\$0.1475

# SCHEDULE II

### **EXPECTED GAS COST**

Projected Purchases for 12 months ended: June 30, 2011

Supplier	<u>Dth</u>	Btu <u>Factor</u>	<u>Mcf</u>	<u>Rate</u>	Cost
Home Office, Inc.  Totals	55,666 0 0 0 0 0 0 0 0 0 0 0	) ) ) ) )	54,149 0 0 0 0 0 0 0 0 0 54,149	\$5.9541	\$322,411 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
				<u>Unit</u>	<u>Amount</u>
Projected purchases for 12 month	s ended June	e 30, 2011		Mcf	54,149
- Projected sales for 12 months end	led June 30,	2011		Mcf	52,796
= Projected line loss for 12 months	ended June 3	30, 2011			1,354
Total expected cost of purchases				\$	\$322,411
/ Mcf purchases				Mcf	54,149
= Average expected cost per Mcf				\$/Mcf	\$5.9541
x Allowable Mcf purchases (not to e	exceed 95% c	of Mcf sales)		Mcf	54,149
= Total Expected Gas Cost (to Sche	edule I, part A	۸)		\$	\$322,411

# SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

For the 3 month period ended: June 30, 2010

<u>Particulars</u>	<u>Unit</u>	<u>Amount</u>
Total supplier refunds received	\$	\$0
+ Interest		\$0
= Refund Adjustment including interest		\$0
/ Sales for 12 months ended June 30, 2010	Mcf _	52,796
Supplier Refund Adjustment for the reporting period (to Schedule I, part B)	\$/Mcf _	\$0.0000

### SCHEDULE IV

### ACTUAL ADJUSTMENT

For the 3 month period ended: June 30, 2010

<u>Particulars</u>	<u>Unit</u>	Month 1 (Apr)	Month 2 (May)	Month 3 (June)
Total supply volume purchased	Mcf	1,777	891	512
Total cost of volumes purchased	\$	\$9,815	\$5,041	\$3,279
/ Total sales (may not be less than 95% of supply volumes)	Mcf	1,732	868	499
= Unit cost of gas	\$/Mcf	5.6654	5.8058	6.5699
- EGC in effect for month	\$/Mcf	\$6.3225	\$6.3225	\$6.3225
= Difference [(over)/under-recovery]	\$/Mcf	(\$0.6571)	(\$0.5167)	\$0.2474
x Actual sales during month	Mcf	1,732	868	499
= Monthly cost difference	\$	(\$1,138)	(\$449)	\$123

Actual Adjustment for the reporting period (to Schedule I, part C)	\$/Mcf	(\$0.0277)
/ Sales for 12 months ended June 30, 2009	Mcf	52,796
lotal cost difference (Month 1+2+3)	\$	(\$1,463)

# SCHEDULE V

## BALANCE ADJUSTMENT

For the 3 month period ended: June 30, 2010

<u>Particulars</u>	<u>Unit</u>	<u>Amount</u>
(1) Total cost difference used to compute AA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	(\$6,783)
<b>Less:</b> Dollar amount resulting from the AA of (0.1321) \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the		
currently effective GCR times the sales of 52,796		
Mcf during the 12 month period the AA was in effect	\$	(\$6,974)
Equals: Balance Adjustment of the AA	\$	\$191
(2) Total supplier refund adjustment including interest used to compute RA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	\$0
Less: Dollar amount resulting from the RA of \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of Mcf during the 12 month period the RA was in effect	\$	\$0
Equals: Balance Adjustment of the RA	\$	\$0
(3) Total balance adjustment used to compute BA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	(\$5,096)
<b>Less:</b> Dollar amount resulting from the BA of (0.0992) \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the		
currently effective GCR times the sales of 52,796  Mcf during the 12 month period the BA was in effect	\$	(\$5,237)
Equals: Balance Adjustment of the BA	\$	<u>\$141</u>
Total Balance Adjustment Amount (1) + (2) + (3)	\$	\$333
Divide: Sales for 12 months ended June 30, 2009	Mcf	52,796
Equals: Balance Adjustment for the reporting period (to Schedule I, part D)	\$/Mcf	\$0.0063